

## Amendments to the Specification

Please replace the title on line 3 of page 1 with the following title:

Background of the Invention ~~DESCRIPTION~~

Between lines 3 and 4 of page 1, please insert the following title:

Field of the Invention

Between lines 5 and 6 of page 1, please insert the following title:

Background Art

Between lines 6 and 7 of page 2, please insert the following title:

Brief Summary of Embodiments of the Invention

Please replace the fifth paragraph starting on line 10 of page 2 with the following amended paragraph:

This aim is substantially achieved by the apparatus having the characteristics embodied herein ~~disclosed in independent claim 1.~~

Please replace the sixth paragraph starting on line 12 of page 2 with the following amended paragraph:

Advantageous features of the present invention are also embodied herein ~~disclosed in the dependent claims.~~

Between lines 17 and 18 of page 2, please insert the following title:

Brief Descriptions of the Drawings

Between lines 20 and 21 of page 2, please insert the following title:

Detailed Description of Embodiments of the Invention